Attorney Docket No: 18940/38823



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

PATENT

Koji Akioka and Akira Sanjoh

Serial No.:

New U.S. Patent Application

Filed:

Filed herewith

For:

APPARATUS FOR AND METHOD OF SEPARATING ORGANIC

MOLECULE AND METHOD OF PREPARING CRYSTAL OF

ORGANIC MOLECULE

<u>SUBMISSION UNDER 37 C.F.R. 1.56, 1.97 & 1.98</u> INFORMATION DISCLOSURE STATEMENT

Honorable Assistant Commissioner for Patents and Trademarks Washington, D.C. 20231

Sir:

To comply with the duty of disclosure set forth in 37 CFR 1.56, the prior art listed on the attached PTO-1449 is submitted herewith to the Examiner for consideration in connection with the examination of the above-identified application.

Documents identified as AG through AN are discussed in the specification and all include English Abstracts; AA corresponds to AJ, AO corresponds to AG and AP corresponds to AI.

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to the Account of Barnes & Thornburg, Deposit Account No. 02-1010 (18940/38823).

Respectfully submitted,

BARNES & THORNBURG

Perry Palan

Reg. No. 26,213

(202) 289-1313

Enclosures

FORM PTU 1449



LIST OF DOCUMENTS CITED BY APPLICANT

(Use several sheets if necessary)

_		
Ì	ATTY DOCKET NO	SERIAL NO.
ì	18940/38823	New Application
ì	APPLICANT	
1	Koji Akioka and Akira Sanjoh	
	FILING DATE	GROUP
	Filed herewith	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FitING DATE IF APPROPRIATE
	AA	6,258,331	7/10/2001	Akira Sanjoh			
	AB						
	AC						
4	AD						
	AE						
	AF						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL								TRANSLATION	
INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	ASS	SUBCLASS	Yes	No	
	AG	WO96/26781	9/6/1996	wo					×
	АН	WO97/49845	12/31/1997	wo					X
	AI	WO98/02601	1/22/1998	wo					x
	AJ	WO99/23284	5/14/1999	wo					x
	AK	09-316692	12/9/1997	Japan					
	AL	06-032675	2/8/1994	Japan		_			X
	АМ	06-200378	7/19/1994	Japan		\neg		_	X
	AN	02-254192	10/12/1990	Japan		7			_
	AO	EP 0 821 987 A1	2/24/1998	EP		-+			X
	AP	EP 0 913 507 A1	5/6/1997	EP				14-5	

OTHER PRIOR ART (Including Author, Title, Date Pertinent Pages, Etc.)

		g s, sas, sate, s, and r ages, Ltc./
	AQ	"Facilitation of the Growth of Protein Crystals by Heterogeneous/Epitaxial Nucleation", Journal of Crystal Growth 85 (1987), pp. 206-214
		"The Use of Heterogeneous and Epitaxial Nucleants to Promote the Growth of Protein Crystals", Journal of Crystal Growth 90 (1988), pp. 47-50
	AR	
	AS	
EXAMINER:		
		DATE CONSIDERED:

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.